

Claims

1. A portable device to be placed in a fluid flow, that is an apparatus for magnetically treating fluids.
2. A non-uniform velocity profile is established within the said portable device in claim 1.
3. Non-linear fluid flow within the said device of claim 1 is established by means of directing the fluid with magnetic or non-magnetic deflectors through passageways
4. The fluid flow velocity profile within the said portable device in claim 1 is non-parallel and non-perpendicular to the magnet or magnets
5. The orientation of the magnets within the said portable device in claim 1 are arranged in a non-parallel and non-perpendicular position with respect to one another.
6. The said portable device of claim 1 may take on different design configurations that satisfy the claims 2, 3, 4, and 5.
7. The said portable device in claim 1 may contain different shaped magnets.